SAMPLE AREA DIRECTOR REPORT – GPRA+ FY04

Cover Page

*** IHS FY04 Annual Area Director Clinical Performance Report ***

Date Report Run: Jan 06, 2004

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Report Generated by: LASTNAME, FIRST MI

Reporting Period: Oct 01, 2002 to Sep 30, 2003

Previous Year Period: Oct 01, 2001 to Sep 30, 2002

Baseline Period: Oct 01, 2000 to Sep 30, 2001

Indicators: Area Director Performance Indicators (All)

Population: AI/AN Only (Classification 01)

RUN TIME (H.M.S): 1.47.57

Denominator Definitions used in this Report:

ACTIVE CLINICAL POPULATION:

- 1. Must reside in a community specified in the community taxonomy used for this report.
- 2. Must be alive during the entire time frame.
- 3. Indian/Alaska Natives Only based on Classification of 01
- 4. Must have 2 visits to medical clinics in the 3 years prior to the end of the Report period. At least one visit must include: 01 General, , 06 Diabetic, 10 GYN, 12 Immunization, 13 Internal Med, 20 Pediatrics, 24 Well Child, 28 Family Practice, 57 EPSDT, 70 Women's Health, 80 Urgent, 89 Evening. See User Manual for complete description of medical clinics.

USER POPULATION:

- 1. Definitions 1-3 above.
- 2. Must have been seen at least once in the 3 years prior to the end of the Report period, regardless of the clinic type.

See last page of this report for Performance summary.

A file will be created called BG04000111.15. It will reside in the public/export directory. This file should be sent to your Area Office.

A delimited output file called demardel has been placed in the public directory for your use in Excel or some other software package. See your site manager to access this file.

The following communities are included in this report:

| COMMUNITY #1 | COMMUNITY #2 |
|---------------|---------------|
| COMMUNITY #3 | COMMUNITY #4 |
| FACILITY #1 | FACILITY #2 |
| FACILITY #3 | FACILITY #4 |
| FACILITY #5 | RURAL SITE #1 |
| URBAN SITE #1 | URBAN SITE #2 |

PLEASE NOTE: This is a sample Area Director Report compiled from various sources for GPRA+FY04 (BGP version 3.0). Some manual formatting has been done to condense the report for printing purposes. Your report may not appear exactly the way this report does.

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

Diabetes Prevalence

Denominator(s):

All User Population users. Breakdown by gender and by age groups: <15, 15-19, 20-24, 25-34, 35-44, 45-54, 55-64, >64.

Numerator(s):

Anyone diagnosed with Diabetes at any time before the end of the Report period.

Anyone diagnosed with Diabetes in the year prior to the end of the Report period.

Age is calculated at the beginning of the Report period. Diabetes diagnosis is defined as at least one diagnosis 250.00-250.93 recorded in the V POV file.

During FY 2004, continue tracking (i.e., data collection and analyses) Area age-specific diabetes prevalence rates to identify trends in the age-specific prevalence of diabetes (as a surrogate marker for diabetes incidence) for the AI/AN population.

| | REPORT PERIOD | olo | PREV YR PERIOD | 90 | CHG from PREV YR % | | 엉 | CHG from BASE % |
|------------------------------|------------------|------|-------------------|------|-----------------------|-------|------|--------------------|
| # User pop | 8,626 | | 8 , 509 | | | 8,378 | | |
| # w/ any DM DX # w/ DM DX | 1,118 | 13.0 | 1,020 | 12.0 | +1.0 | 947 | 11.3 | +1.7 |
| w/in past year | 815 | 9.4 | 736 | 8.6 | +0.8 | 656 | 7.8 | +1.6 |
| # Male User pop | 3,684 | | 3,630 | | | 3,574 | | |
| # w/ any DM DX # w/DM DX | 403 | 10.9 | 373 | 10.3 | +0.7 | 333 | 9.3 | +1.6 |
| w/in past year | 285 | 7.7 | 274 | 7.5 | +0.2 | 232 | 6.5 | +1.2 |
| # Female User pop | 4,942 | | 4,879 | | | 4,804 | | |
| # w/ any DM DX # w/ DM DX | 715 | 14.5 | 647 | 13.3 | +1.2 | 614 | 12.8 | +1.7 |
| w/in past year | 530 | 10.7 | 462 | 9.5 | +1.3 | 424 | 8.8 | +1.9 |

Report Period: Oct 01, 2002 to Sep 30, 2003
Previous Year Period: Oct 01, 2001 to Sep 30, 2002
Baseline Period: Oct 01, 2000 to Sep 30, 2001

Age Specific Diabetes Prevalence

| TOTAL USER POPULATION Age Distribution | | | | | | | | | |
|--|--------------------|------------------|------------------|----------------------|----------------------|--------------------|--------------|--------------------|--|
| | <15 | 15-19 | | | | 45-54 | 55-64 | >64 yrs | |
| CURRENT REPORT PERIOD Total # User Pop # w/ DM DX ever % w/ DM DX ever | 2,861 15 0.5 | 869 22 2.5 | 964 58 6.0 | 1,502 151 10.1 | 277 | 704 277 39.3 | | | |
| <pre># w/DM DX in past yr % w/DM DX in past yr</pre> | 6 0.2 | 13 1.5 | | | 173 15.0 | 218 31.0 | | | |
| PREVIOUS YEAR PERIOD Total # User Pop # w/ DM DX ever % w/ DM DX ever | 2,865 15 0.5 | 879 17 1.9 | 969 48 5.0 | 1,469 139 9.5 | 1,127 258 22.9 | 673 264 39.2 | 167 | 197 112 56.9 | |
| <pre># w/DM DX in past yr % w/DM DX in past yr</pre> | 7 | 11 1.3 | 30 3.1 | 88 6.0 | 179 15.9 | - | 133 40.3 | 81 41.1 | |
| CHANGE FROM PREV YR % w/ DM DX ever w/DM DX in past yr | +0.0 | +0.6 | +1.1 +0.1 | +0.6 +1.5 | +1.2 | +0.1 +0.2 | +3.5 | +0.2+3.6 | |
| BASELINE REPORT PERIOD Total # User Pop # w/ DM DX ever % w/ DM DX ever | 2,878 12 0.4 | 849 16 1.9 | 958 40 4.2 | 1,476 140 9.5 | 245 | 647 239 36.9 | 147 | 195 108 55.4 | |
| <pre># w/DM DX in past yr % w/DM DX in past yr</pre> | 6 0.2 | 11 1.3 | _ | | 160 14.9 | 181 28.0 | 114 37.5 | 72 36.9 | |
| CHANGE FROM BASE YR % w/ DM DX ever w/DM DX in past yr | +0.1 | +0.6 | +1.8 +0.8 | +0.6 +1.4 | +1.2+0.1 | +2.4 | +5.8 +8.6 | +1.7 +7.8 | |

Report Period: Oct 01, 2002 to Sep 30, 2003
Previous Year Period: Oct 01, 2001 to Sep 30, 2002
Baseline Period: Oct 01, 2000 to Sep 30, 2001

Age Specific Diabetes Prevalence

| | | _ | SER POP | - | | | | |
|---|--------------|-----------------|------------------|----|--------------------|----|-------|------------------|
| | <15 | | Age 20-24 | | | | 55-64 | >64 yrs |
| CURRENT REPORT PERIOD Total MALE User Pop # w/ DM DX ever % w/ DM DX ever | | | 342 20 5 8 | | 482 117 24 3 | | | |
| # w/DM DX in past yr % w/DM DX in past yr | 2 | 3 | 10 | 46 | | 73 | | 30 |
| PREVIOUS YEAR PERIOD Total MALE User Pop # w/ DM DX ever % w/ DM DX ever | | | 354 17 4.8 | 48 | 461 105 22.8 | 93 | 61 | 68 35 51.5 |
| # w/DM DX in past yr % w/DM DX in past yr | | | 14 4.0 | | | | | 27 39.7 |
| CHANGE FROM PREV YR % w/ DM DX ever w/DM DX in past yr | -0.1 -0.1 | +0.5 | +1.0 -1.0 | | +1.5 -2.0 | | | -4.6 -2.7 |
| BASELINE REPORT PERIOD Total MALE User Pop # w/ DM DX ever % w/ DM DX ever | 1,428 5 | 376 9 2.4 | 12 | 46 | 426 97 22.8 | 74 | 57 | 33 |
| <pre># w/DM DX in past yr % w/DM DX in past yr</pre> | | | | | | | | |
| CHANGE FROM BASE YR % w/ DM DX ever w/DM DX in past yr | | | +2.4 | | +1.5 -0.3 | | | -2.3 +4.2 |

Report Period: Oct 01, 2002 to Sep 30, 2003
Previous Year Period: Oct 01, 2001 to Sep 30, 2002
Baseline Period: Oct 01, 2000 to Sep 30, 2001

Age Specific Diabetes Prevalence

| | FEMALE USER POPULATION Age Distribution | | | | | | | | |
|---|--|------------------|--------------|-------------------|--------------------|--------------------|--------------|-------------------|--|
| | <15 | 15-19 | 20-24 | | | | 55-64 | >64 yrs | |
| CURRENT REPORT PERIOD Total FEMALE User Pop # w/ DM DX ever % w/ DM DX ever | 10 | 477 12 2.5 | 38 | 94 | 669 160 23.9 | | 130 | 91 | |
| <pre># w/DM DX in past yr % w/DM DX in past yr</pre> | | | 21 3.4 | | 101 15.1 | | | | |
| PREVIOUS YEAR PERIOD Total FEMALE User Pop # w/ DM DX ever % w/ DM DX ever | 1,450 9 | 482 9 1.9 | 31 | 893 91 10.2 | | 422 171 40.5 | 106 | 77 | |
| <pre># w/DM DX in past yr % w/DM DX in past yr</pre> | 3 0.2 | 7 1.5 | 16 2.6 | | | 135 32.0 | | 54 41.9 | |
| CHANGE FROM PREV YR % w/ DM DX ever w/DM DX in past yr | +0.1 | +0.6 +0.6 | | | +0.9 -0.1 | | | | |
| BASELINE REPORT PERIOD Total FEMALE User Pop # w/ DM DX ever % w/ DM DX ever | 1,450 7 | 473 7 1.5 | 28 | 94 | | 165 | 90 | 128 75 58.6 | |
| <pre># w/DM DX in past yr % w/DM DX in past yr</pre> | | 5 1.1 | 12 2.0 | | | 127 30.8 | | | |
| CHANGE FROM BASE YR % w/ DM DX ever w/DM DX in past yr | +0.2 +0.1 | +1.0 +1.0 | +1.5 +1.4 | -0.4 +0.4 | +1.0 +0.4 | +1.3 +2.5 | +8.5 +9.6 | +4.2 +9.9 | |

*** IHS FY04 Area Director's Clinical Performance Indicators *** DEMO SITE

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

Diabetes: Glycemic Control

Denominator(s):

GPRA Denominator. Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes at least one year prior to the end of Report period, AND at least 2 visits in the past year, AND 2 DM-related visits ever.

Numerator(s):

GPRA Numerator: Number of patients with a Hemoglobin Alc documented in year prior to the end of Current Report period, regardless of result. GPRA Numerator: Poor Control. Patients with HgAlc greater than (>) 9.5. GPRA Numerator: Ideal Control. Patients with HgAlc less than (<) 7.

First Purpose of Visit 250.00-250.93 recorded in the V POV file at least one year prior to the end of the Report period. Counts most recent HgAlc test in the year prior to the end of the Report period. HgAlc defined as: CPT 83036; LOINC taxonomy; or site-defined taxonomy DM AUDIT HGB AlC TAX. Without result is defined as HgbAlc documented but with no value.

During FY 2004, establish the baseline of patients with diagnosed diabetes that have poor glycemic control (defined as HgAlc > 9.5).

During FY 2004, increase the proportion of patients with diagnosed diabetes that have demonstrated improved glycemic control (defined as ${\rm HgAlc} < 7$).

HgAlc documented: IHS FY 2003 Performance: 75%; HP 2010 Goal: 50% Glycemic Control (<7): IHS FY 2002 Performance: 25%; IHS FY 2003 Performance: 28%; IHS 2010 Goal: 40%

| | REPORT PERIOD | 90 | PREV YR PERIOD | 90 | CHG from PREV YR % | _ | 90 | CHG from BASE % |
|---|------------------|----------------------|-------------------|----------------------|-----------------------|-------------------|----------------------|-----------------------|
| Active Diabetic Pts | 645 | | 607 | | | 545 | | |
| <pre># w/HgbAlc done w/ or w/o result # w/HgbAlc > 9.5 # w/HgbAlc < 7</pre> | | 90.2 19.5 32.1 | 555 135 210 | 91.4 22.2 34.6 | -1.2 -2.7 -2.5 | 490 195 125 | 89.9 35.8 22.9 | +0.3 -16.2 +9.2 |

*** IHS FY04 Area Director's Clinical Performance Indicators *** $\tt DEMO\ SITE$

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

Diabetes: Blood Pressure Control

Denominator(s):

GPRA Denominator. Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes at least one year prior to the end of Report period, AND at least 2 visits in the past year, AND 2 DM-related visits ever.

Numerator(s):

Patients with Blood Pressure documented during year prior to end of Report period.

GPRA Numerator. Patients with controlled BP, defined as < 130/80, i.e., the mean systolic value is less than 130 AND the mean diastolic value is less than 80.

First DM Purpose of Visit 250.00-250.93 recorded in the V POV file at least one year prior to the end of the Report period. GPRA+ uses mean of last 3 Blood Pressures documented on non-ER visits in the year prior to the end of the Report period. If 3 BPs are not available, uses mean of last 2 non-ER BPs. The mean Systolic value is calculated by adding the last 3 (or 2) systolic values and dividing by 3 (or 2). The mean Diastolic value is calculated by adding the diastolic values from the last 3 (or 2) blood pressures and dividing by 3 (or 2). If the systolic and diastolic values do not BOTH meet the criteria for controlled, then the value is considered not controlled.

During FY 2004, increase the proportion of patients with diagnosed diabetes that have achieved blood pressure control (defined as <130/80) by 2% over FY 2003 level.

Controlled BP: IHS FY 2002 Performance: 36%; IHS FY 2003 Performance: 37% IHS 2010 Goal: 50%

| | REPORT PERIOD | 0/0 | PREV YR PERIOD | 90 | CHG from PREV YR % | _ | 양 | CHG from BASE % |
|--|------------------|------|-------------------|------|-----------------------|-----|------|-----------------|
| Active Diabetic Pts | 645 | | 607 | | | 545 | | |
| <pre># w/ BPs documented # w/Controlled BP</pre> | 606 | 94.0 | 571 | 94.1 | -0.1 | 513 | 94.1 | -0.2 |
| < 130/80 | 353 | 54.7 | 329 | 54.2 | +0.5 | 286 | 52.5 | +2.3 |

*** IHS FY04 Area Director's Clinical Performance Indicators *** DEMO SITE

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

Diabetes: Lipids Assessment

Denominator(s):

GPRA Denominator. Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes at least one year prior to the end of Report period, AND at least 2 visits in the past year, AND 2 DM-related visits ever.

Numerator(s):

GPRA Numerator. Patients with LDL completed in the prior year, regardless of result.

A: Patients with LDL results less than or equal to (<=) 100.

First DM Purpose of Visit 250.00-250.93 recorded in the V POV file at least one year prior to the end of the Report period. For Numerators 1 and 2, counts all Y instances reported, regardless of the results of the measurement. For each test, finds the last test done in year prior to end of Report period. Test Definitions: 1) Lipid Profile: CPT 80061; LOINC taxonomy; site defined taxonomy DM AUDIT LIPID PROFILE TAX. 2) LDL: CPT 83721; LOINC taxonomy; site defined taxonomy DM AUDIT LDL CHOLESTEROL TAX. 3) HDL: CPT 83718; LOINC taxonomy; site-defined taxonomy DM AUDIT HDL TAX. 4) Triglyceride: 84478; LOINC taxonomy; site defined taxonomy DM AUDIT TRIGLYCERIDE TAX.

During FY 2004, increase the proportion of patients with diagnosed diabetes assessed for dyslipidemia by 2% over FY 2003 level.

Patients Assessed: IHS FY 2002 Performance: 44%; IHS FY 2003 Performance: 47.5% HP 2010 Goal: 70%

| | EPORT ERIOD | olo | PREV YR PERIOD | % | CHG from PREV YR % | _ | 0/0 | CHG from BASE % |
|--------------------------------------|----------------|------|-------------------|------|--------------------|-----|------|--------------------|
| Active Diabetic Pts | 645 | | 607 | | | 545 | | |
| # w/ LDL done A. # of patients w/LDL | 136 | 21.1 | 151 | 24.9 | -3.8 | 86 | 15.8 | +5.3 |
| result =< 100 | 58 | 9.0 | 84 | 13.8 | -4.8 | 33 | 6.1 | +2.9 |

*** IHS FY04 Area Director's Clinical Performance Indicators *** $\tt DEMO\ SITE$

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

Diabetes: Nephropathy Assessment

Denominator(s):

GPRA Denominator. Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes at least one year prior to the end of Report period, AND at least 2 visits in the past year, AND 2 DM-related visits ever.

Numerator(s):

GPRA Numerator. Total patients with nephropathy assessment

A: Patients with Estimated GFR with result in prior year.

B: Patients with positive urine protein test or microalbuminuria test,

regardless of result, (if negative urine protein) done in year prior to the end of the Report period.

First DM Purpose of Visit 250.00-250.93 recorded in the V POV file at least one year prior to the end of the Report period. A: patients with any value in VXYZ Est GFR. B: GPRA+ searches for last microalbuminuria test done in year prior to end of Report period, regardless of result (positive or negative). If none found, searches for last urine protein test with positive (Y) value in same time period. Positive value for urine protein is defined as: 1) First character is P or p; 2) Contains a + sign; 3) Contains a > symbol; 4) numeric value (if the result is a number) is > (greater than) 29. 1) Urine protein defined as: LOINC taxonomy; site defined taxonomy DM AUDIT URINE PROTEIN TAX. 2) Microalbuminuria defined as: CPT codes 82043, 82044; LOINC taxonomy; site defined taxonomy DM AUDIT MICROALBUMINURIA TAX

During FY 2004, increase the proportion of patients with diagnosed diabetes assessed for nephropathy by 2% over FY 2003 level.

Assessment: IHS FY 2002 Performance: 35%; IHS FY 2003 Performance: 37.5%; IHS 2010 Goal: 70%

| | REPORT PERIOD | % | PREV YR PERIOD | % | CHG from PREV YR % | BASE PERIOD | 엉 | CHG from BASE % |
|---|------------------|------|-------------------|------|--------------------|----------------|------|--------------------|
| Active Diabetic Pts | 645 | | 607 | | | 545 | | |
| <pre># w/ Nephropathy assessment A. Pts w/estimated</pre> | 346 | 53.6 | 128 | 21.1 | +32.5 | 118 | 21.7 | +31.9 |
| GFR w/result B. # w/any Microalbu | 322 minuria | 49.9 | 110 | 18.1 | +31.8 | 0 | 0.0 | +49.9 |
| or positive Urine value | 123 | 19.1 | 124 | 20.4 | -1.4 | 118 | 21.7 | -2.6 |

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

Diabetic Retinopathy

Denominator(s):

GPRA Denominator. Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes at least one year prior to the end of Report period, AND at least 2 visits in the past year, AND 2 DM-related visits ever.

Numerator(s):

Patients receiving any retinal screening in the year prior to the end of the Report period, or a documented refusal of a diabetic eye exam; defined as: diabetic eye exam; or a Non-DNKA visit to an optometrist or ophthalmologist; or a Non-DNKA visit to opthalmology, optometry, or tele-opthamology retinal screening clinics.

A: Patients receiving diabetic retinal exam (or documented refusal) in prior year.

B: Patients receiving other eye exams in year prior to the end of Report period, defined as: Non-DNKA visit to ophthalmology, optometry clinics, or Non-DNKA visit to an optometrist or ophthalmologist.

GPRA+ searches for the first instance of ANY of: 1) diabetic eye exam or documented refusal: VExam code 03; 2) NON-DNKA visit to an optometrist or opthamologist (Provider codes 24, 79, 08); 3) Non-DNKA visit to opthamology, optometry, or tele-opthamology retinal screening clinics (clinic codes 17, 18, 64, A2); 4) CPT codes 92250, 92012, 92014, 92015, 92004 or 92002. Diabetic retinal exam defined as clinic code A2 Diabetic Retinopathy or Exam code 03 Diabetic Eye Exam or Refusal Exam 03.

During FY 2004, increase the proportion of patients with diagnosed diabetes who receive an annual diabetic retinal examination at designated sites by 3% over the FY 2003 rate. NOTE: The GPRA indicator reported at the national level only applies to a few test sites for FY04. This indicator is included here because all sites are expected to report on this indicator beginning in FY05. The numerator is currently defined very broadly for retinal screening.

Eye Exam: IHS FY 2003 Performance: 49%; IHS 2010 Goal: TBD

| | REPORT PERIOD | olo | PREV YR PERIOD | olo | CHG from PREV YR % | _ | 90 | CHG from BASE % |
|--|------------------|------|-------------------|------|-----------------------|-----|------|-----------------|
| Active Diabetic Pts | 645 | | 607 | | | 545 | | |
| <pre># w/any Retinal screening A. # w/ Diabetic Retinal Exam</pre> | 316 | 49.0 | 272 | 44.8 | +4.2 | 221 | 40.6 | +8.4 |
| or refusal B. # w/Other | 27 | 4.2 | 11 | 1.8 | +2.4 | 3 | 0.6 | +3.6 |
| Eye Exams | 289 | 44.8 | 261 | 43.0 | +1.8 | 218 | 40.0 | +4.8 |

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

Diabetes and Mental Health

Denominator(s):

Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes at least one year prior to the end of Report period, AND at least 2 visits in the past year, AND 2 DM-related visits ever.

Numerator(s):

Patients screened for or counseled about depression in the year prior to the end of the Report period.

Patients with a diagnosis of depressive, anxiety and/or adjustment disorders during year prior to end of Report period.

Diabetes diagnosis defined as POV 250.00-250.93. Screening and counseling are defined as: POV 79.0; or as any national patient education codes containing "DEP-". Depressive, anxiety and/or adjustment disorders diagnoses are defined as at least two visits with POV 296.*, 300.*, 301.13, 308.3, 309.*, 311.* or BHS codes 14, 15, 18, 24 in the year prior to end of Report period.

Increase the proportion of diabetic patients screened for depressive, anxiety and/or adjustment disorders.

No stated target.

| | REPORT PERIOD | 00 | PREV YR PERIOD | 90 | CHG from PREV YR % | BASE PERIOD | 00 | CHG from BASE % |
|--|------------------|------|-------------------|------|--------------------|----------------|------|-----------------|
| Active Diabetic Pts | 645 | | 607 | | | 545 | | |
| <pre># screened for or counseled about depression # w/depression</pre> | 7 | 1.1 | 3 | 0.5 | +0.6 | 0 | 0.0 | +1.1 |
| diagnosis | 119 | 18.4 | 104 | 17.1 | +1.3 | 78 | 14.3 | +4.1 |

*** IHS FY04 Area Director's Clinical Performance Indicators *** DEMO SITE

Report Period: Oct 01, 2002 to Sep 30, 2003
Previous Year Period: Oct 01, 2001 to Sep 30, 2002
Baseline Period: Oct 01, 2000 to Sep 30, 2001

Diabetes: Access to Dental Services

Denominator(s):

GPRA Denominator: Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes at least one year prior to the end of Report period, AND at least 2 visits in the past year, AND 2 DM-related visits ever

Numerator(s):

Patients with documented dental visit during year prior to end of Report period.

Searches for V Dental ADA codes 0000 or 0190 or VExam 30.

During FY 2004, increase the proportion of patients with diagnosed diabetes who obtain access to dental services by 2% over the FY 2003 level.

IHS FY 2002 Performance: 36%; IHS FY 2003 Performance: 36%; HP 2010 Goal: 75%

| | REPORT PERIOD | 90 | PREV YR PERIOD | 90 | CHG from PREV YR % | - | olo | CHG from BASE % |
|--|------------------|------|-------------------|------|--------------------|-----|------|-----------------|
| Active Diabetic Pts | 645 | | 607 | | | 545 | | |
| <pre># w/dental visit in past yr</pre> | 170 | 26.4 | 159 | 26.2 | +0.2 | 152 | 27.9 | -1.5 |

DEMO SITE

Report Period: Oct 01, 2002 to Sep 30, 2003
Previous Year Period: Oct 01, 2001 to Sep 30, 2002
Baseline Period: Oct 01, 2000 to Sep 30, 2001

Access to Dental Services

Denominator(s):

GPRA Denominator: All patients in the User Population.

Numerator(s):

Patients with documented dental visit during year prior to end of Report period.

Searches for V Dental ADA codes 0000 or 0190 or VExam 30.

During FY 2004, maintain the proportion of patients that obtain access to dental services at the FY 2003 level.

IHS FY 2002 Performance: 25%; IHS FY 2003 Performance: 25%; IHS 2010 Goal: 40%

| | REPORT PERIOD | 90 | PREV YR PERIOD | ଚ | CHG from PREV YR % | _ | 0/0 | CHG from BASE % |
|--|------------------|------|-------------------|------|-----------------------|----------------|------|--------------------|
| # User Population | 8,626 | | 8,509 | | | 8 , 378 | | |
| <pre># w/dental visit in past year</pre> | 1,678 | 19.5 | 1,623 | 19.1 | +0.4 | 1,683 | 20.1 | -0.6 |

*** IHS FY04 Area Director's Clinical Performance Indicators *** DEMO SITE

Report Period: Oct 01, 2002 to Sep 30, 2003
Previous Year Period: Oct 01, 2001 to Sep 30, 2002
Baseline Period: Oct 01, 2000 to Sep 30, 2001

Dental Sealants

Denominator(s):

No denominator. This indicator is a total count only, not a percentage.

Numerator(s):

The total number of dental sealants during the year prior to the end of the Report period.

Age of the patient is calculated at the beginning of the Report period. Sealants defined as V Dental ADA code 1351.

During FY 2004, maintain the number of sealants placed per year in patients at the FY 2003 level.

IHS FY 2002 Performance: 227,945; IHS FY 2003 Performance: TBD

| | REPORT PERIOD | 90 | PREV YR PERIOD | 0,0 | CHG from PREV YR | BASE PERIOD | % | CHG from BASE |
|--------------------------------|------------------|----|-------------------|-----|---------------------|----------------|---|------------------|
| Total # of Sealants documented | | | | | | | | |
| (GPRA Denominator) | 1,592 | | 895 | | +697 | 1,384 | | +208 |

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

Adult Immunizations: Influenza

Denominator(s):

All Active Clinical patients ages 50 or older.

A: All Active Clinical patients ages 50-64.

B: GPRA Denominator. All Active Clinical patients ages 65 and older. Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes at least one year prior to the end of Report period, AND at least 2 visits in the past year, AND 2 DM-related visits ever.

Numerator(s):

Patients with Influenza vaccine documented in the year prior to the end of the Report period, including refusals.

Age of the patient is calculated at the beginning of the Report period. Influenza vaccine defined as: 1) Immunization (CVX) codes: 88-Influenza Virus Vaccine, NOS; 15 Inf Virus Vac SV; 16 Inf Virus Vac WV; 111 Inf Virus Vac Intranasal; 2) POV: V04.8 or V06.6; 3) CPT: 90655, 90657-90660, 90724; 4) ICD Procedure code: 99.52; 5) Refusal Immunization 88, 111, 15, 16.

In FY 2004, maintain the FY 2003 influenza vaccination rate among non-institutionalized adults age 65 years and older.

>65 Vaccine Rate: IHS FY 2002 Performance: 51%; IHS FY 2003 Performance: 51%; HP 2010 Goal: 90%

| | EPORT ERIOD | % | PREV YR PERIOD | % | CHG from PREV YR % | BASE PERIOD | 90 | CHG from BASE % |
|--|----------------|------|-------------------|------|-----------------------|----------------|------|-----------------|
| Active Clinical Patien ages 50 or older | | | 610 | | | 573 | | |
| Total # w/Flu vaccine documented | 341 | 51.3 | 304 | 49.8 | +1.4 | 276 | 48.2 | +3.1 |
| A. Active Clinical Patages 50-64 | ients 487 | | 456 | | | 432 | | |
| Total # w/Flu vaccine documented | 230 | 47.2 | 206 | 45.2 | +2.1 | 184 | 42.6 | +4.6 |
| B. Active Clinical Pat 65 and older (GPRA Denominator) | | | 154 | | | 141 | | |
| Total # w/Flu vaccine | 170 | | 134 | | | 111 | | |
| documented | 111 | 62.4 | 98 | 63.6 | -1.3 | 92 | 65.2 | -2.9 |

*** IHS FY04 Area Director's Clinical Performance Indicators ***

DEMO SITE

Report Period: Oct 01, 2002 to Sep 30, 2003
Previous Year Period: Oct 01, 2001 to Sep 30, 2002
Baseline Period: Oct 01, 2000 to Sep 30, 2001

Adult Immunizations: Influenza (con't)

| | REPORT PERIOD | % | PREV YR PERIOD | % | CHG from PREV YR % | _ | 0/0 | CHG from BASE % |
|----------------------------------|------------------|------|-------------------|------|--------------------|-----|------|-----------------|
| Active Diabetic Pts | 645 | | 607 | | | 545 | | |
| Total # w/Flu vaccine documented | | 61.4 | 377 | 62.1 | -0.7 | 342 | 62.8 | -1.4 |

DEMO SITE

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

Adult Immunizations: Pneumovax

Denominator(s):

GPRA Denominator: All Active Clinical patients ages 65 or older. Active Diabetic patients, defined as all Active Clinical patients diagnosed with diabetes at least one year prior to the end of Report period, AND at least 2 visits in the past year, AND 2 DM-related visits ever.

Numerator(s):

Patients with Pneumovax vaccine documented at any time before the end of the Report period.

Age of the patient is calculated at the beginning of the Report period. Pneumovax definitions: 1) Immunization codes: 33 Pneumo Polysaccaride; 100 Pneumo Conjugate; 109 Pneumo NOS; 2) POV: V06.6; V03.89, V03.82; 3) V Procedure: 99.55; 4) CPT: 90669, 90732; 5) Refusal Immunization 33, 100, 109.

In FY 2004, maintain the FY 2003 rate for pneumococcal vaccination levels among non-institutionalized adult patients age 65 years and older.

IHS FY 2002 Performance: 64%; IHS FY 2003 Performance: 65%; HP 2010 Goal: 90%

| | REPORT PERIOD | 엉 | PREV YR PERIOD | 양 | CHG from PREV YR % | BASE PERIOD | 양 | CHG from BASE % |
|-------------------------------------|------------------|------|-------------------|------|-----------------------|----------------|------|--------------------|
| Active Clinical Pts ages 65 & older | 178 | | 154 | | | 141 | | |
| Total # w/Pneumovax documented | 142 | 79.8 | 122 | 79.2 | +0.6 | 108 | 76.6 | +3.2 |
| Active Diabetic Pts | 645 | | 607 | | | 545 | | |
| Total # w/Pneumovax documented | 520 | 80.6 | 485 | 79.9 | +0.7 | 448 | 82.2 | -1.6 |

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

Women's Health: Pap Smear Rates

Denominator(s):

GPRA Denominator: Female Active Clinical patients ages 21 through 64 without documented history of Hysterectomy.

Numerator(s):

Patients with a Pap Smear documented in the three years prior to end of Report period, including Refusals.

A: Patients with documented refusal.

Age of the patient is calculated at the beginning of the Report period. The difference between the age range 18-64 in the definition and 21-64 in the logic is because GPRA+ looks back 3 years for a test, i.e., when a patient who was 21 at the beginning of the Report period would have been 18. Hysterectomy defined as V Procedure: 68.3, 68.7, 68.9 or CPT 58550-54; 58150-58294. Pap Smear definitions: 1) V Lab: PAP SMEAR; 2) POV: V76.2-SCREEN MAL NEOP-CERVIX; V72.3 - GYNECOLOGIC EXAMINATION; 3) V Procedure: 91.46; 4) V CPT: 88141-88167; 5) Womens Health: procedure called Pap Smear; 6) LOINC taxonomy; 7) site-defined taxonomy BGP GPRA PAP SMEAR; 8) Refusal Exam 15 (Pelvic) or XYZ Test Pap Smear.

During FY 2004, maintain the proportion of eligible women patients who have had a Pap screen within the previous three years at the FY 2003 levels.

IHS FY 2002 Performance: 62%; IHS FY 2003 Performance: 61%; IHS 2010 Goal: 90%

| | REPORT PERIOD | 양 | PREV YR PERIOD | 010 | CHG from PREV YR % | | 010 | CHG from BASE % |
|---|-------------------|------|-------------------|------|-----------------------|-------|------|--------------------|
| Female Active C 21-64 years | Clinical 1,956 | | 1 , 972 | | | 1,932 | | |
| <pre># w/Pap Smear r w/in 3 years</pre> | | 68.0 | 1,341 | 68.0 | -0.0 | 1,300 | 67.3 | +0.7 |
| A. # Refusals w/ % of Total | Pap 1 | 0.1 | 0 | 0.0 | +0.1 | 1 | 0.1 | -0.0 |

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

Women's Health: Mammogram Rates

Denominator(s):

GPRA Denominator: Female Active Clinical patients ages 52 through 64 without a documented history of bilateral mastectomy.

Numerator(s):

All patients who had a Mammogram documented in the two years prior to the end of the Report period, including documented refusals.

A: Number of patients with documented refusal.

Age of the patient is calculated at the beginning of the Report period. The difference between the age range in the indicator definition and the logic is because GPRA+ looks back 2 years for a procedure; i.e., when a patient who was 52 in the Report period would have been 50. Bilateral mastectomy defined as: ICD Operation codes: 85.42; 85.44; 85.46; 85.48 Screening Mammogram definitions: 1) V Radiology or V CPT: 76090 Mammogram; unilateral; 76091 Mammogram; bilateral; 76092 Mammogram; screening; 2) POV: V76.11 screening mammogram for high risk patient; V76.12 other screening mammogram; 3) V Procedure: 87.370ther Mammography; 87.36 Xerography of breast; 87.35 soft tissue X-ray of thorax, contrast radiogram of mammary ducts; 4) Womens Health: SCREENING MAMMOGRAM, MAMMOGRAM DX BILAT, MAMMOGRAM DX UNILAT; 5) Refusal Procedure codes 87.35-87.37

During FY 2004, maintain the proportion of eligible women patients who have had mammography screening within the last 2 years at the FY 2003 rate.

IHS FY 2002 Performance: 42%; IHS FY 2003 Performance: 40%; IHS 2010 Goal: 70%

| | EPORT ERIOD | 양 | PREV YR PERIOD | 90 | CHG from PREV YR % | BASE PERIOD | 90 | CHG from BASE % |
|--|----------------|------|-------------------|------|-----------------------|----------------|------|--------------------|
| # Active Clinical Womer 52-64 years | n 274 | | 250 | | | 233 | | |
| <pre># w/Mammogram recorded w/in 2 years</pre> | 122 | 44.5 | 116 | 46.4 | -1.9 | 101 | 43.3 | +1.2 |
| A. # Refusals w/ % of | 122 | 44.5 | 110 | 10.1 | 1.7 | 101 | 13.3 | 11.2 |
| Total Mammograms | 0 | 0.0 | 1 | 0.9 | -0.9 | 2 | 2.0 | -2.0 |

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

Colorectal Cancer Screening

Denominator(s):

All Active Clinical patients ages 52 and older.

Numerator(s):

Patients who have had ANY CRC screening, defined as any of the following:

1) Fecal Occult Blood test or Rectal Exam in the 2 years prior to the end of the Report period; 2) flexible sigmoidoscopy or double contrast barium enema in the past 5 years; or 3) colonoscopy in the past 10 years.

A: Patients with Fecal Occult Blood test (FOBT) in the past two years.

B: Patients with Rectal Exam in the past two years.

Age is calculated at the beginning of the Report period. Screening defined as: 1. Fecal Occult Blood XYZ test (FOBT): CPT 82274, G0107, LOINC taxonomoy, or site defined taxonomy BGP GPRA FOB TESTS; 2. Rectal screen: V76.41; V Procedure 48.24-29, 89.34 Rectal Exam; V Exam 14; 3. Flexible Sigmoidoscopy: V Procedure 45.24; CPT 45330-45345; 4. Rigid proctosigmoidoscopy: V Procedure 48.21-23; CPT 45300 45327; 5. Double contrast barium enema: Procedure 87.64 (lower GI); CPT or VRad: 74270-74280; 6. Colonoscopy: V76.51 Colon screening; V Procedure 45.21, 45.22, 45.23, 45.25; CPT 45355-45387; 45325 (old)

For FY04, increase the proportion of patients ages 52 and older who have had screening for Colorectal Cancer.

IHS FY 2004 Goal: TBD.

| | EPORT ERIOD | 00 | PREV YR PERIOD | 0/0 | CHG from PREV YR % | _ | 90 | CHG from BASE % |
|--------------------------------------|----------------|------|-------------------|------|-----------------------|-----|------|--------------------|
| Active Clinical Patient 52 and older | 577 | | 521 | | | 485 | | |
| # w/screening A. # w/FOB test in | 113 | 19.6 | 125 | 24.0 | -4.4 | 96 | 19.8 | -0.2 |
| past 2 yrs | 17 | 2.9 | 27 | 5.2 | -2.2 | 23 | 4.7 | -1.8 |
| B. # w/ rectal exam in past 2 yrs | 90 | 15.6 | 94 | 18.0 | -2.4 | 73 | 15.1 | +0.5 |

*** IHS FY04 Area Director's Clinical Performance Indicators ***
DEMO SITE

Report Period: Oct 01, 2002 to Sep 30, 2003
Previous Year Period: Oct 01, 2001 to Sep 30, 2002
Baseline Period: Oct 01, 2000 to Sep 30, 2001

Alcohol Screening (FAS Prevention)

Denominator(s):

GPRA Denominator: Female Active Clinical patients ages 15 to 44.

Numerator(s):

Patients who have received any alcohol screen in the year prior to the end of the Report period.

Ages are calculated at beginning of Report period. Screening is defined as at least one of the following: A1) Any Alcohol Health Factor A2) Screening diagnosis V11.3 (history of alcoholism), V79.1 (screening for alcoholism); B) Diagnosis (POV, current PCC or BHS Problem List): 303.*, 305.0*, 291.*, 357.5*; BHS diagnoses 10, 27, 29. C) Patient education codes containing "CD-"

During FY 2004, establish a baseline rate for alcohol use in female patients of child-bearing age.

| | REPORT PERIOD | 90 | PREV YR PERIOD | olo | CHG from PREV YR % | _ | 90 | CHG from BASE % |
|--------------------------------------|------------------------|-----|-------------------|-----|-----------------------|-------|-----|-----------------|
| Female Active Clin ages 15-44 | ical 1 , 983 | | 2,016 | | | 1,986 | | |
| <pre># w/any alcohol screening</pre> | 132 | 6.7 | 131 | 6.5 | +0.2 | 125 | 6.3 | +0.4 |

*** IHS FY04 Area Director's Clinical Performance Indicators *** DEMO SITE

Report Period: Oct 01, 2002 to Sep 30, 2003
Previous Year Period: Oct 01, 2001 to Sep 30, 2002
Baseline Period: Oct 01, 2000 to Sep 30, 2001

Domestic Violence Screening

Denominator(s):

GPRA Denominator: Female Active Clinical patients ages 16-24.

Numerator(s):

Patients screened for domestic violence at any time in the year prior to the end of the Report period.

Age is calculated at beginning of Report period. Screening is defined as at least one of the following: A) Exam code 34; B) Diagnosis (POV or current PCC or BHS Problem List): 995.80, 995.81, V15.41, V15.42, V15.49; BHS diagnoses 43.*, 44.* C1) Patient education codes containing "DV-"; C2) IPV/DV counseling: V61.11

For FY 2004, ensure that 15% of eligible women patients between the ages of 16 and 24 are screened for domestic violence at direct care facilities.

IHS FY 2004 Target: 15%

| | REPORT PERIOD | % | PREV YR PERIOD | 90 | CHG from PREV YR % | _ | 90 | CHG from BASE % |
|------------------------------|------------------|-----|-------------------|-----|-----------------------|-----|-----|--------------------|
| # Female Active Clages 16-24 | linical 729 | | 744 | | | 729 | | |
| # w/screening | 5 | 0.7 | 20 | 2.7 | -2.0 | 12 | 1.6 | -1.0 |

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

Prenatal HIV Testing

Denominator(s):

All pregnant female patients with no recorded HIV diagnosis in POV or problem list.

Numerator(s):

Patients who received HIV test during the year prior to the end of the Report period, including refusals.

A: Number of documented refusals.

Pregnancy is defined as at least two visits with POV V22.0-V23.9, 640-648, 651-676 during year prior to end of the Report period. HIV diagnosis: POV or Problem List codes 042.0-044.9, V08, or 795.71. HIV counseling: V65.44; or patient education codes containing "HIV-" or HIV diagnosis 042.0-044.9, V08, 795.71. HIV test: CPTs 86689, 86701-86703, 87390, 87391; LOINC taxonomy; site defined taxonomy BGP GPRA HIV TESTS; or Refusal XYZ Test HIV.

Increase the proportion of pregnant women screened for HIV during prenatal health care visits.

| | REPORT PERIOD | % | PREV YR PERIOD | % | CHG from PREV YR % | _ | 0/0 | CHG from BASE % |
|---------------------------------|------------------|------|-------------------|------|--------------------|-----|------|--------------------|
| Pregnant Active Clinic w/no HIV | cal 229 | | 243 | | | 201 | | |
| # w/HIV test | 150 | 65.5 | 159 | 65.4 | +0.1 | 43 | 21.4 | +44.1 |
| A. # test refusals | 0 | 0.0 | 0 | 0.0 | +0.0 | 1 | 0.5 | -0.5 |

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

Obesity Assessment

Denominator(s):

GPRA Denominator: All Active Clinical patients ages 2 through 74.

Numerator(s):

Patients for whom a BMI could be calculated

For those with a BMI calculated, patients considered overweight but not obese using BMI and standard tables.

For those with a BMI calculated, patients considered obese using BMI and standard tables.

Total of overweight and obese.

Age is calculated at beginning of the Report period. GPRA+ calculates BMI at the time the report is run, using NHANES II. For 18 and under, a height and weight must be taken on the same day any time in the year prior to the end of the Report period. For 19 through 50, height and weight must be recorded with last 5 years, not required to be on the same day. For over 50, height and weight within last 2 years, not required to be recorded on same day. Overweight but not obese is defined as BMI of 25 through 29 for adults 19 and older. Obese is defined as BMI of 30 or more for adults 19 and older. For ages 2-18, definitions based on standard tables.

For FY 2004, establish a baseline rate for BMI available for children and adults.

BMI Available: IHS FY 2004: Goal: 50%

| | REPORT PERIOD | 양 | PREV YR PERIOD | 왕 | CHG from PREV YR % | BASE PERIOD | % | CHG from BASE % |
|---|--------------------------------|-----------------------------|--------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|
| Active Clinical Users ages 2-74 | 5 , 682 | | 5,643 | | | 5,543 | | |
| <pre># w/BMI calculated # overweight # Obese # Overweight/Obese</pre> | 2,320 468 1,175 1,643 | 40.8 8.2 20.7 28.9 | 2,350 521 1,141 1,662 | 41.6 9.2 20.2 29.5 | -0.8 -1.0 +0.5 -0.5 | 2,090 446 983 1,429 | 37.7 8.0 17.7 25.8 | +3.1 +0.2 +2.9 +3.1 |

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

Tobacco Use and Exposure Assessment

Denominator(s):

All Active Clinical patients ages 5 and older.

Pregnant female patients.

Numerator(s):

Patients who have been screened for tobacco use in the year prior to the end of the Report period.

Patients identified as current tobacco users in prior year, both smokers and smokeless users.

A: Patients identified as current smokers in the past year.

B: Patients identified as current smokeless tobacco users in the past year.

Patients identified as exposed to environmental tobacco smoke (ETS) (second hand smoke) in the past year.

Ages are calculated at beginning of Report period. Pregnancy defined as at least two visits with POV or Problem diagnosis (V22.0-V23.9, 640.*-648.*, 651.*-676.*) during the year prior to the end of the Report period. Tobacco screening is defined as at least one of the following: 1. Any health factor for category Tobacco documented in past year; 2. Tobacco-related diagnoses (POV or current Active Problem List) 305.1*, V15.82; 3. Dental code 1320; 4. Any patient education code containing "TO-" or "-TO". Tobacco users defined as: 1. Health Factors: Current Smoker, Current Smokeless, Current Smoker and Smokeless; 2. Diagnosis codes 305.1* or V15.82; 3. Dental code 1320. Smokers defined as: 1. Health Factors: Current Smoker or Current Smoker and Smokeless; 2. Diagnosis codes 305.1* or V15.82; 3. Dental code 1320. Smokeless defined as: Health Factors: Current Smokeless or Current Smoker and Smokeless. ETS defined as: Health Factor Smoker in Home or Exposure to Environmental Tobacco Smoke

During FY 2004, establish a baseline rate for tobacco use screening.

| | REPORT PERIOD | % | PREV YR PERIOD | 00 | CHG from PREV YR % | BASE PERIOD | 앙 | CHG from BASE % |
|-----------------------------------|------------------|-----|-------------------|-----|-----------------------|----------------|-----|-----------------|
| # Active Clinical Pa ages => 5 | atients 5,219 | | 5 , 206 | | | 5,123 | | |
| # w/Tobacco | | | | | | | | |
| Screening | 418 | 8.0 | 408 | 7.8 | +0.2 | 439 | 8.6 | -0.6 |
| <pre># tobacco users</pre> | 155 | 3.0 | 158 | 3.0 | -0.1 | 184 | 3.6 | -0.6 |
| A. # Smokers | 151 | 2.9 | 157 | 3.0 | -0.1 | 184 | 3.6 | -0.7 |
| B. # Smokeless Tobac | CCO | | | | | | | |
| Users | 4 | 0.1 | 1 | 0.0 | +0.1 | 1 | 0.0 | +0.1 |
| # exposed to ETS/ | | | | | | | | |
| smoker in home | 6 | 0.1 | 0 | 0.0 | +0.0 | 0 | 0.0 | +0.0 |

Report Period: Oct 01, 2002 to Sep 30, 2003
Previous Year Period: Oct 01, 2001 to Sep 30, 2002
Baseline Period: Oct 01, 2000 to Sep 30, 2001

Tobacco Use and Exposure Assessment (con't)

| | REPORT PERIOD | 00 | PREV YR PERIOD | % | CHG from PREV YR % | BASE PERIOD | % | CHG from BASE % |
|--------------------------------|------------------|------|-------------------|-----|-----------------------|----------------|-----|--------------------|
| Active Clinical Pregnant women | 250 | | 253 | | | 218 | | |
| # w/Tobacco | | | | | | | | |
| Screening | 25 | 10.0 | 11 | 4.3 | +5.7 | 16 | 7.3 | +2.7 |
| # tobacco users | 9 | 3.6 | 6 | 2.4 | +1.2 | 8 | 3.7 | -0.1 |
| A. # Smokers | 9 | 3.6 | 6 | 2.4 | +1.2 | 8 | 3.7 | -0.1 |
| B. # Smokeless Tobacco | | | | | | | | |
| Users | 0 | 0.0 | 0 | 0.0 | +0.0 | 0 | 0.0 | +0.0 |
| # exposed to ETS/ | | | | | | | | |
| smoker in home | 0 | 0.0 | 0 | 0.0 | +0.0 | 0 | 0.0 | +0.0 |

*** IHS FY04 Area Director's Clinical Performance Indicators *** DEMO SITE

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

Cardiovascular Disease Prevention: Cholesterol Screening

Denominator(s):

All Active Clinical patients ages 23 through 70, broken down by gender.

Numerator(s):

Patient with documented cholesterol screening any time in the five years prior to the end of the Report period.

Age is calculated at the beginning of the Report period. The difference between the age range 18-65 in the definition and 23-70 in the logic is because GPRA+ looks back 5 years for a test, i.e., when a patient who was 23 at the beginning of the Report period would have been 18. Counts all Y instances reported, regardless of the results of the measurement. Test definitions: Lipid Profile (panel): CPT 80061; POV V77.91 screening for lipoid disorders; site-defined taxonomy DM AUDIT LIPID PROFILE TAX. Total Cholesterol: CPT 82465; LOINC taxonomy; site-defined taxonomy DM AUDIT CHOLESTEROL TAX.

Increase the proportion of adults ages 18 through 65 who have had their blood cholesterol checked within the preceding 5 years.

HP 1998 baseline: 67%; HP 2010 target: 80%

| | REPORT PERIOD | 90 | PREV YR PERIOD | 90 | CHG from PREV YR % | _ | 양 | CHG from BASE % |
|----------------------------------|------------------|------|-------------------|------|--------------------|-------|------|-----------------|
| Active Clinical users ages 23-70 | 2,671 | | 2,676 | | | 2,625 | | |
| # w/ Cholesterol screening | 1,470 | 55.0 | 1,467 | 54.8 | +0.2 | 1,419 | 54.1 | +1.0 |

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

Cardiovascular Disease Prevention: Blood Pressure Control

Denominator(s):

All Active Clinical patients ages 20 and over who are not diabetic (no diagnosis ever).

Numerator(s):

Patients with Blood Pressure value documented at least twice in prior two years.

Patients with normal Blood Pressure (BP), defined as < 120/80, i.e., the mean systolic value is less than (<) 120 AND the mean diastolic value is less than (<) 80.

Patients with Stage 1 Hypertension Blood Pressure (BP), defined as => 140/90 and <160/100, i.e., the mean systolic value is equal to or greater than (=>) 140 and less than (<) 160 AND the mean diastolic value is equal to or greater than (=>) 90 and less than (<) 100.

Patients with Stage 2 Hypertension BP, defined as \Rightarrow 160/100, i.e., the mean systolic value is equal to or greater than (\Rightarrow) 160 AND the mean diastolic value is equal to or greater than (\Rightarrow) 100.

Age of the patient is calculated at beginning of the Report period. The difference between the age range 18 and older in the definition and 20 and older in the logic is because GPRA+ looks back 2 years for BP values. For Denominator, no diabetes diagnosis ever (POV 250.00-250.93). For each of the numerators, GPRA+ uses the last 2 Blood Pressures documented on non-ER visits in the 2 years prior to the end of the Report period. The mean Systolic value is calculated by adding the last 2 systolic values and dividing by 2. The mean Diastolic value is calculated by adding the diastolic values from the last 2 blood pressures and dividing by 2. If the systolic and diastolic values do not BOTH meet the current category, then the value that is least controlled determines the category.

For FY 2004, increase the proportion of patients ages 18 and older whose blood pressure has been assessed in past two years.

High Blood Pressure (=>140/90) Performance: HP 2010 Goal: 16%

| | REPORT PERIOD | % | PREV YR PERIOD | % | CHG from PREV YR % | _ | 90 | CHG from BASE % |
|--|-------------------------|--------------|-------------------|--------------|-----------------------|----------------|--------------|-----------------|
| Active Clinical Pat ages 20 and older | ients 2 , 507 | | 2 , 544 | | | 2 , 556 | | |
| <pre># w/ BPs documented # w/Normal BP # w/Stage 1</pre> | 1,893 981 | 75.5 39.1 | 1,947 1,001 | 76.5 39.3 | -1.0 -0.2 | 1,960 950 | 76.7 37.2 | -1.2 +2.0 |
| HTN BP | 143 | 5.7 | 154 | 6.1 | -0.3 | 158 | 6.2 | -0.5 |
| <pre># w/Stage 2 HTN BP</pre> | 12 | 0.5 | 15 | 0.6 | -0.1 | 15 | 0.6 | -0.1 |

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

Public Health Nursing

Denominator(s):

GPRA Indicator: Number of visits by PHNs in any setting.

- A. visits to patients age 0-28 days (Neonate).
- B. visits to patients age 29 days 12 months (infants)
- C. visits to patients ages 1-64 years
- D. visits to patients aged 65 and older (Elders)

GPRA Indicator: Number of Home visits by PHNs in any setting.

- A. Home visits to patients age 0-28 days (Neonate)
- B. Home visits to patients age 29 days to 12 months (Infants)
- C. Home visits to patients ages 1-64 years
- D. Home visits to patients aged 65 and over (Elders).

Numerator(s):

Count of visits only.

PHN visit is defined as any visit with primary or secondary provider code 13 or 32, or clinic 45. Home visits defined as clinic 11 or Location Home (as defined in Site Parameters) and a primary or secondary provider code 13 or 32.

During FY 2004, maintain the total number of public health nursing services (primary and secondary treatments and preventive services) provided to individuals in all settings at the FY 2003 workload levels.

IHS FY 2002 Performance: 383,436; IHS FY 2003 Performance: TBD

| | REPORT PERIOD | 양 | PREV YR PERIOD | 90 | CHG from PREV YR | BASE PERIOD | 엉 | CHG from BASE |
|-----------------------------------|------------------|---|-------------------|----|---------------------|----------------|---|------------------|
| Total # PHN visits any Setting | - 3,396 | | 4,063 | | -667 | 4,626 | | -1,230 |
| A. 0-28 days any Setting | 36 | | 37 | | -1 | 57 | | -21 |
| B. 29d-12m any Setting | 339 | | 347 | | -8 | 315 | | +24 |
| C. age 1-64 any Setting | 2 , 670 | | 3,482 | | -812 | 4,066 | | -1,396 |
| D. age 65+ any Setting | 351 | | 197 | | +154 | 188 | | +163 |

DEMO SITE

Report Period: Oct 01, 2002 to Sep 30, 2003
Previous Year Period: Oct 01, 2001 to Sep 30, 2002
Baseline Period: Oct 01, 2000 to Sep 30, 2001

Public Health Nursing (con't)

| | REPORT PERIOD | PREV YR % PERIOD | CHG from BASE % PREV YR PERIOD | CHG from % BASE |
|-----------------------------------|------------------|---------------------|-----------------------------------|--------------------|
| Total # of PHN Vi Home Setting | sits - 896 | 1,940 | -1,044 2,128 | -1,232 |
| A. 0-28 days Home Setting | 19 | 27 | -8 43 | -24 |
| B. age 29d-12m Home Setting | 142 | 201 | -59 166 | -24 |
| C. age 1-64 Home Setting | 664 | 1,592 | -928 1 , 802 | -1,138 |
| D. age 65+ Home Setting | 71 | 120 | -49 117 | -46 |

Report Period: Oct 01, 2002 to Sep 30, 2003 Previous Year Period: Oct 01, 2001 to Sep 30, 2002 Baseline Period: Oct 01, 2000 to Sep 30, 2001

______ CLINICAL PERFORMANCE SUMMARY PAGE Site Site Site National National Current Previous Baseline FY 2003 FY 2002 Site Site Site DIABETES (for Active Diabetic patients)
Diabetes Dx Ever 13.0% 12.0% 11.3% TBD TBD
Documented HbAlc 90.2% 91.4% 89.9% 74.8% 72.7%
Poor Glycemic Control 19.5% 22.2% 35.8% 17.3% 18.2%
Good Glycemic Control 32.1% 34.6% 22.9% 27.7% 24.7%
*Blood Pressure Assessed 94.0% 94.1% 94.1% -Controlled BP <130/80 54.7% 54.2% 52.5% 37.3% 36.1%
LDL Assessed 21.1% 24.9% 15.8% 47.6% 43.7%
Nephropathy Assessed 53.6% 21.1% 21.7% 37.6% 35.0%
Retinopathy Exam 49.0% 44.8% 40.6% 48.8% 49.0%
*Mental Health Assessed 1.1% 0.5% 0.0% -*Influenza Vaccine 61.4% 62.1% 62.8% -*Pneumovax 80.6% 79.9% 82.2% -Dental Access 26.4% 26.2% 27.9% 36.2% 35.9% DIABETES (for Active Diabetic patients) DENTAL Access to Services 19.5% 19.1% 20.1% 24.6% 24.9% Sealants 1592 895 1384 TBD TBD IMMUNIZATIONS 62.4%63.6%65.2%51.2%51.4%79.8%79.2%76.6%64.8%63.9% Influenza 65+ Pneumovax 65+ PREVENTION
Pap Smear Rates 68.0% 68.0% 67.3% 61.0% 62.0%
Mammogram Rates 44.5% 46.4% 43.3% 39.6% 42.0%
*Colorectal Cancer Screen 19.6% 24.0% 19.8% -- -FAS Prevention 6.7% 6.5% 6.3% -- -DV/IPV Screen 16-24 0.7% 2.7% 1.6% -- -With BMI 40.8% 41.6% 37.7% -- -*Assessed as Obese 20.7% 20.2% 17.7% -- -Tobacco Assessment 8.0% 7.8% 8.6% -- -*Tobacco Users 3.0% 3.0% 3.6% -- -*Cholesterol Screening 55.0% 54.8% 54.1% -- -*CVD Prevention: Normal BP 39.1% 39.3% 37.2% -- --PREVENTION PREGNANT WOMEN *Tobacco Assessment 10.0% 4.3% 7.3% -- *HIV Testing 65.5% 65.4% 21.4% --Public Health Nursing 3,396 4,063 4,626 TBD TBD

(* = Not GPRA indicator for FY 2004)